

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"6731298".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/21 19:27
S2	1	"5808619".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/21 19:35
S3	4	("5880736" "5949424" "5974168" "6078334").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/21 19:35
S4	5	(US-5808619-\$ or US-5949424-\$ or US-5880736-\$ or US-6078334-\$ or US-5974168-\$).did.	USPAT	OR	ON	2007/03/21 22:50
S5	1	S4 and ((modif\$4 chang\$3 replac\$3 displac\$3) near5 pixel same ((textur\$3 bump) near3 map\$4))	USPAT	OR	ON	2007/03/21 22:55
S6	93	345/582-587.ccls. and ((modif\$4 chang\$3 replac\$3 displac\$3) near5 pixel same ((textur\$3 bump) near3 map\$4))	USPAT	OR	ON	2007/03/21 23:26
S7	0	345/582-587.ccls. and ((modif\$4 chang\$3 replac\$3 displac\$3) near5 pixel same ((textur\$3 bump) near3 map\$4) same delta)	USPAT	OR	ON	2007/03/22 20:27
S8	893	345/582-587.ccls.	USPAT	OR	ON	2007/03/22 20:26
S9	36	345/582-587.ccls. and ((modif\$4 chang\$3 replac\$3 displac\$3) near5 pixel same ((textur\$3 bump) near3 map\$4) same (algorithm function method))	USPAT	OR	ON	2007/03/22 15:17
S10	39	345/582-587.ccls. and ((modif\$4 chang\$3 replac\$3 displac\$3) near5 pixel same ((textur\$3 bump) near3 map\$4) same (equation algorithm function method))	USPAT	OR	ON	2007/03/22 15:18
S11	36	345/582-587.ccls. and ((modif\$4 chang\$3 replac\$3 displac\$3) near5 pixel same ((textur\$3 bump) near3 map\$4) same (algorithm function method))	USPAT	OR	ON	2007/03/22 20:21
S12	36	345/582-587.ccls. and ((modif\$4 chang\$3 replac\$3 displac\$3) near5 pixel same ((textur\$3 bump) near3 map\$4) same (algorithm function method))	USPAT	OR	ON	2007/03/26 17:10

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S13	39	345/582-587.ccls. and ((modif\$4 chang\$3 replac\$3 displac\$3) near5 pixel same ((textur\$3 bump) near3 map\$4) same (equation algorithm function method))	USPAT	OR	ON	2007/03/22 20:23
S14	3	S13 not S12	USPAT	OR	ON	2007/03/22 20:23
S15	1401	345/582-587,426.ccls.	USPAT	OR	ON	2007/03/22 20:26
S16	0	S15 and ((modif\$4 chang\$3 replac\$3 displac\$3 correct\$3) near10 pixel same ((textur\$3 bump mip depth height) near3 map\$4) same delta same lighting same normal)	USPAT	OR	ON	2007/03/22 20:28
S17	10	S15 and ((modif\$4 chang\$3 replac\$3 displac\$3 correct\$3) near10 pixel same ((textur\$3 bump mip depth height) near3 map\$4) same lighting same normal)	USPAT	OR	ON	2007/03/22 20:39
S18	22	S15 and ((modif\$4 chang\$3 replac\$3 displac\$3 correct\$3) same pixel same ((textur\$3 bump mip depth height) near3 map\$4) same lighting same normal)	USPAT	OR	ON	2007/03/22 20:53
S19	357	moreton.in.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/26 16:40
S20	32	moreton.in. and map\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/26 16:40
S21	7	345/582-587.ccls. and ((modif\$4 chang\$3 replac\$3 displac\$3) near5 depth same ((textur\$3 bump) near3 map\$4) same pixel)	USPAT	OR	ON	2007/03/26 17:40
S22	0	"60226913"	USPAT	OR	ON	2007/03/26 17:32
S23	0	"60226913"	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/26 17:32
S24	25	((modif\$4 chang\$3 replac\$3 displac\$3) near5 ((depth z) near3 value) same ((textur\$3 bump) near3 map\$4) same pixel)	USPAT	OR	ON	2007/03/26 17:41
S25	380	4D near5 transform\$6	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/27 00:15

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S26	11	S25 and "345"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/27 00:16
S27	13	(US-5808619-\$ or US-6731298-\$ or US-6078334-\$ or US-5974168-\$ or US-5949424-\$ or US-5880736-\$ or US-6828980-\$ or US-6175368-\$ or US-5812141-\$ or US-5742749-\$ or US-6825851-\$ or US-6664958-\$ or US-6593923-\$).did.	USPAT	OR	ON	2007/03/27 00:24
S28	1	S27 and ((project\$3 near3 transform\$5) near10 vector)	USPAT	OR	ON	2007/03/28 14:50
S29	895	345/582-587.ccls.	USPAT	OR	ON	2007/03/28 14:50
S30	9	S29 and ((project\$3 near3 transform\$5) near10 (normal vector))	USPAT	OR	ON	2007/03/28 19:22
S31	33	"345"/\$.ccls. and ((project\$3 near3 transform\$5) near10 (normal vector))	USPAT	OR	ON	2007/03/28 22:04
S36	3	((project\$3 near3 transform\$5) near10 bump)	USPAT	OR	ON	2007/03/28 22:10
S40	11	((project\$3 near5 transform\$5) same (normal vector)) and (bump near10 (vector normal))	USPAT	OR	ON	2007/03/28 23:01
S41	0	((project\$3 near5 transform\$5) same (normal vector)) and (bump near10 (vector normal)) and (constant near5 y)	USPAT	OR	ON	2007/03/28 23:01
S42	23	((project\$3 near5 transform\$5) same (normal vector)) and (constant near5 y)	USPAT	OR	ON	2007/03/28 23:01
S43	1	(mipmap "mip map" "mip-map") near5 (bump adj map)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/09/13 16:58
S44	179	(bump near5 map) same (height depth)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/09/13 16:43
S45	9	(mipmap "mip map" "mip-map") same (bump near5 map)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/09/13 16:43
S46	5	S44 and S45	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/09/13 16:43
S47	1488	345/582-587,426.ccls.	USPAT	OR	ON	2007/09/13 16:59

## EAST Search History

S48	1	S47 and ((mipmap (mip near3 map\$4)) near10 (bump near3 map\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/09/13 16:59
S49	1511	345/582-588,426.ccls.	USPAT	OR	ON	2007/09/13 16:59
S50	1	S49 and ((mipmap (mip near3 map\$4)) near10 (bump near3 map\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/09/13 17:00
S51	1	S49 and ((mipmap (mip near3 map\$4)) same (bump near3 map\$4) same (height depth))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/09/13 17:00